

UNITED STATE. DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

ATTORNEY DOCKET NO. FIRST NAMED APPLICANT APPLICATION NUMBER FILING DATE

> EXAMINER PAPER NUMBER ART UNIT \overline{Z} \circ

DATE MAILED:

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

OFFICE ACTION SUMMARY	
Responsive to communication(s) filed on 2/11/03	•
This action is FINAL.	
 Since this application is in condition for allowance except for formal matters, prosecution as t accordance with the practice under Ex parte Quayle, 1935 D.C. 11; 453 O.G. 213. 	o the merits is closed in
A shortened statutory period for response to this action is set to expire	month(s), or thirty days, eriod for response will cause ider the provisions of 37 CFR
Disposition of Claims	
Claim(s) 16-23, 26-149	Mare pending in the application
Of the shows claim(s) 16-23.26-9294-96, 100-115, 123-13 2is	138-140 4 144-149 lare withdrawn from consideration.
Claim(s)	is/are allowed.
Claim(s) 93,97-99, 1/6-1/2, 133-1374/41-143	is/are rejected.
Claim(a)	is/ara chiected to
Claims 16-23, 26-149 are subject to	restriction or election requirement.
Application Papers	•
☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.	
☐ The drawing(s) filed on is/are objected to b	y the Examiner.
☐ The proposed drawing correction, filed on	is \square approved \square disapproved.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have bee	n
received.	
received in Application No. (Series Code/Serial Number)	
received in this national stage application from the International Bureau (PCT Rule 17.2)	a)).
*Certified copies not received:	•
☐ 'Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
Attachment(s)	
☐ Notice of Reference Cited, PTO-892	
Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Interview Summary, PTO-413	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	
☐ Notice of Informal Patent Application, PTO-152	
- SEE OFFICE ACTION ON THE FOLLOWING PAGES	